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TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)										
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 10/533,642										
CONCERNING A FILING UNDER 35 U.S.C. 371 10/533,642 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED										
.,,,,			2003/012056	2 October 2003	2 October 2002					
TITL	TITLE OF INVENTION METHOD FOR SCREENING MODULATORS OF MITOCHONDRIAL FUNCTIONING AND NEW MODULATORS OBTAINED									
APPLICANT(S) FOR DO/EO/US										
JACOTOT										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is	a FIRST submission	of items concerning a submission under 35 t	J.S.C. 371.					
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The U	.S. has been elected	(Article 31).						
5.	A co	py of th	e International Applic	ation as filed (35 U.S.C. 371(c)(2).						
	a.	☐ i	s attached hereto (pages specification, claims & abstract (claims),	sheets drawings).				
	b.	□ r	nas been communicat	ed by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		An En	glish language transla	ation of the International Application as filed (3	35 U.S.C. 371(c)(3))				
	a. Cert		s attached hereto (of Translation).	pages specification, claims & abstract (claims),	sheets drawings,	page			
	b.	□ +	nas been previously s	ubmitted under 35 U.S.C. 154(d)(4).						
7.		Amen	dments to the claims	of the International Application under PCT Art	ticle 19 (35 U.S.C.	371(c)(3)				
	a.			equired only if not communicated by the Inten	•	,				
	b.	have been communicated by the International Bureau.								
	C.	have not been made; however, the time limit for making such amendments has NOT expired.								
	d.	have not been made and will not be made.								
8.		-								
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).								
	б. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).								
10.										
	.C. 37	'1(c)(5).					.0.0 00 (00			
	_			document(s) or information included:						
11.				Statement under 37 C.F.R. 1.97 and 1.98.						
12.		An ass	signment document fo	or recording. A separate cover sheet in comp	liance with 37 C.F.	R. 3.28 and 3.31 is incl	uded.			
13.	a. b.	☐ A FIRST preliminary amendment.☐ A SECOND or SUBSEQUENT preliminary amendment.								
14.		An Application Data Sheet under 37 C.F.R. § 1.76.								
15.		A substitute specification.								
16.		A change of power of attorney and/or address letter.								
17.	\Box	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.										
1-4; paper & computer readable copies of Sequence Listing; copy of Notification of Missing Requirements										

U.S	U.S. APPLICATION NO. (If known, see 37			INTERNATIONAL APPLICATION NO. ATTORN			RNEY	NEY'S DOCKET NUMBER												
	C.F.R. 1.5)			1	PCT/EP2003/012056			1721-90												
	10/533,642																			
☐ The following fees are submitted:																				
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):																				
21.	☐ Basic n	ational fe	e			\$3	10.00	(1631)/\$155.00	(2631)	\$										
22.	☐ Examin	ation Fee						\$0 (164:	3/2643)											
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H	\$1640.00 (1254/\$820.00 (2254); Five Month Extensions \$2230 (1255)/\$1115 (2255) Applicant claims small entity status. See 37 CFR 1.27.																			
							than	□ 20 □ 30												
	Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 anonths from the earliest claimed priority date (37 C.F.R. 1.492(f).								0.00											
	TOTAL NATIONAL FEE =							= \$	2230.00	<u> </u>										
Fee	Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an							\$	0.00											
					. \$40.00 (80	21) per property		+	_											
The	required fee	under 37 (CFR 1.1	7(g)				\$	200.00 (1463	3) \$	200.00									
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A duplicate copy of this form is enclosed.																				
 c.																				
								must be filed and granted to restore the application to pending status.												
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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. See 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED APPLICANT ATTY, DOCKET NO. U.S. APPLICATION NUMBER NO. Etienne JACOTOT 1721-90 10/533,642 INTERNATIONAL APPLICATION NO. PCT/EP03/12056 I.A. FILING DATE PRIORITY DATE 23117 10/02/2003 10/02/2002

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

CONFIRMATION NO. 6314 371 FORMALITIES LETTER *OC000000020454697*

Date Mailed: 03/06/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/03/2005
- Copy of the International Search Report filed on 05/03/2005
- Copy of IPE Report filed on 05/03/2005
- Preliminary Amendments filed on 05/03/2005
- Information Disclosure Statements filed on 05/03/2005
- Biochemical Sequence Diskette filed on 08/22/2005
- Oath or Declaration filed on 08/22/2005
- Biochemical Sequence Listing filed on 08/22/2005
- Request for Immediate Examination filed on 05/03/2005
- U.S. Basic National Fees filed on 05/03/2005
- Assignment filed on 08/22/2005
- Priority Documents filed on 05/03/2005

DOCKETED

CLT/MATTER # 1701-90 MAIL DATE 3/6

DUE DATE

FINAL DEADLINE

DOCKETED BY

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - does not identify the application to which it is directed.
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content

of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(g), 1.825(b), or 1.825(d).

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
 - For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
 - Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533 642	PCT/EP03/12056	1721-90

FORM PCT/DO/EO/905 (371 Formalities Notice)